FAX TRANSMISSION

DATE: November 24, 2003

PTO IDENTIFIER: Application Number 09/416,267

Patent Number

Inventor: Su et al.

MESSAGE TO: P. Mertz

FAX NUMBER: 703-746-5300

FROM: HUMAN GENOME SCIENCES, INC.

Janet M. Martineau

PHONE: (301) 315-2723

Attorney Dkt. #: PF270P1

PAGES (Including Cover Sheet): 14

CONTENTS: Fee Transmittal Sheet

Supplemental Response (1 page) and

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Use in fleu of PTO/SB/17 (08-03) (Form updated to reflect FY 2004 fees effective 10/1/Q3)

CEE TO A NICHITTAI		Complete if Known				
FEE TRANSMITTAL		Application Number 09/416,267				
for FY 2004			Date		October 12, 1999	
Effective 10/01/2003, Patent fees any subject to annual revision.			Vameo	tnver	ntor Kul Su	
Energy Advisor, Falen Pes all Surject w almost revision.	{	Exam	iner Na	ame	P. Mertz	
Applicant claims small entity status. See 37 CFR 1.27	- [Art Ur	ıit .		1646	
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorn	ey Doo	ket No	o. PF270P1	
METHOD OF PAYMENT (check all that apply)				FEF	CALCULATION (continued)	
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Deposit 08-3425	Fee	Entity Fee	Fee	Entity Fee		
Number	Code	(3)	Code	(\$)	Fee Description Fee Paid	
Deposit Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge - late filing fee or oath	
Name The Director is authorized to: (check all that sophy)	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Charge (se(s) indicated below X Credit any overpayments	1053	130	1052	120	sheet.	
Charma any additional lands during the consequent of this	i		1053		Non-English specification	
application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge (se(s) Indicated below, except for the fitting fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1806	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filling fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1451	290 1,510	1451	145	Request for onal hearing Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design Issue fee	
Total Claims -20** = X =	1503	640	2503	320	Plant issue fee	
Independent -3" = x ==	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1,17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent daims in excess of 3	l		2040	385	(37 CFR 1.129(8)) For each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue Independent claims over original patent	1801	770	2801	985	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Relsaue claims in excess of 20	1802	900	1802	800	of a design application	
and over original patent	1	Other fee (specify)				
SUBTOTAL (2) (3) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (9) 0.00						
or number previously paid, if greater, For Relasues, see above						
SUBMITTED BY	Renis	tration N	o. T		(Complete (# applicable))	
Name (Print/Type) Janet M. Martineau		ey/Agent		,903	Теlерhоле (301) 315-2723	
Signature Must A La	W	$\overline{}$			Date November 24, 2003	
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Nov 24 2003 14:36 P. 03

HGS IP DEPT

Fax:3013098439

Docket No.: PF270P1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Su et al.

Application No.: 09/416,267

Confirmation No.: 5938

Filed: October 12, 1999

Art Unit: 1646

For: Human Cytokine Polypeptide

Examiner: P. Mertz

SUPPLEMENTAL RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Supplemental to the response to the Official action mailed July 10, 2003 (Paper No. 24), please consider the following remarks. Submitted concurrently herewith is a Fee Transmittal sheet. Applicants hereby request that the following remarks be entered into the above-identified application. To facilitate the Examiner's review of the pending application, Applicants have attached herein the pending claims.

- The pending Claims are reflected in the listing of claims that begins on page 2 of this paper.
- Remarks begin on page 11 of this paper.